PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

maintenance fee notificati				rrespondence address	; and/or (b) indicating a sep	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use B			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	POLLOCK LLP	JUN 0 7 2004	1	Ce hereby certify that the states Postal Service addressed to the Ma	rtificate of Mailing or Tran	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile
ŕ		San Cur	'	Georgia K.	Stith	(Depositor's name)
		AT & TRADE		Tear	pia K. Srie	(Signature)
•			Į	June 4	2004	(Date)
APPLICATION NO.	FILING DATE	FIRST N	IRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,348 08/19/2003		Louis N. Ko			TWI-11720	3808
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665		\$300	\$965	06/28/2004
EXAMINER		ART UNIT	CL	ASS-SUBCLASS]	
KIKNADZE, IRAKLI		2882		378-070000	_	•
Address form PTO/SB/ "Fee Address" indica	dence address (or Change of C /122) attached. ation (or "Fee Address" Indicati or more recent) attached. Use	agents OR, altern firm (having as a agent) and the na attorneys or agent will be printed.		registered patent a tively, (2) the name member a registered nes of up to 2 regist . If no name is liste	of a single attorney or 2ered patent	nan & Pollock LI
PLEASE NOTE: Unles	ID RESIDENCE DATA TO BI ss an assignee is identified bel- ted to the USPTO or is being so NEE	ow, no assignee data will ubmitted under separate co	appear on the over. Completic	natent Inclusion of a	I a substitute for filing an as	iate when an assignment has signment.
THERMA-WAVE, INC. 1250 Reliance Way, Fremont, CA 94539						
Please check the appropria	ite assignee category or categor	ies (will not be printed on	the patent);	□ individual XX	corporation or other private g	roup entity government
la. The following fee(s) ar	re enclosed:		nt of Fee(s):			
XXIssue Fee XXIs A check in the amount of the fee(s) is enclosed. XXIPublication Fee Payment by credit card. Form PTO-2038 is attached.						
XXAdvance Order - # o	of Conies 5					. anadit anu ta
			_			credit any overpayment, to copy of this form).
Director for Patents is requ	ested to apply the Issue Fee an	d Publication Fee (if any)	or to re-apply	any previously paid i	ssue fee to the application id	entified above.
NOTE; The Issue Fee a other than the applicant interest as shown by the	Lallman (Reg. No. and Publication Fee (if require; a registered attorney or age records of the United States Panation is required by 37 CFR the by the public which is to fility is governed by 35 U.S.C. Is untes to complete, including gap of the mount of time your to the USPTO. Time will the amount of time your to this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLETER for Patents Alexandria Virgon.	d) will not be accepted f nt; or the assignee or of tent and Trademark Office	rom anyone her party in	06/08/2004 W 01 FC:2501 02 FC:1504 03 FC:8001	MABRHAM2 00000128 1064	63348 665.00 OP 300.00 OP 15.00 OP

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Louis N. Koppel et al.

Application No.: 10/643,348

Filed: August 19, 2003

For: CALIBRATION AND ALIGNMENT

OF X-RAY REFLECTOMETRIC

SYSTEMS

M/S ISSUE FEE

P.O. Box 1450

Commissioner for Patents

Alexandria, VA 22313-1450

Confirmation No.: 3808

Group Art Unit: 2882

Examiner: I. Kiknadze

SUBMISSION OF ISSUE FEE

353 Sacramento Street, Suite 2200 San Francisco, CA 94111 (415) 772-4900

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 4, 2004.

STALLMAN & POLLOCK LLP

Dated: 06/ 4 /2004

By: Jearque

Sir:

Per the Notice of Allowance and Issue Fee Due which was mailed March 26, 2004, enclosed for filing in the above-captioned case are form PTOL-85b and a check for \$980.00 to cover the issue fee of \$665.00, the publication fee of \$300.00 and the payment of \$15.00 for ordering five (5) advanced copies of the patent upon issuance.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. <u>50-1703</u>, under Order No. <u>TWI-11720</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

STALLMAN & POLLOCK LLP

Dated: June $\frac{4}{2004}$

Michael A. Stallman

Reg. No. 29,444

Attorneys for Applicant(s)

Atty Docket No.: TWI-11720